

Title (en)

Photo printing apparatus

Title (de)

Photodruckgerät

Title (fr)

Appareil à photo-impression

Publication

EP 1158770 A3 20040428 (EN)

Application

EP 01112117 A 20010517

Priority

JP 2000149520 A 20000522

Abstract (en)

[origin: EP1158770A2] A photo printing apparatus (100) with a data converter (22) for converting inputted image data of a photo film (1) into print data with a print density set for each pixel in images, and a print head (4) for forming images on print sheets based on the print data. The data converter (22) includes a basic conversion processor (40) for converting the image data to exclude color information intrinsic to the photo film from the inputted image data, and an image quality corrector (50) for performing an image quality correction process for the image data based on attribute information on the photo film and with conditions corresponding to the photo film. <IMAGE>

IPC 1-7

H04N 1/40

IPC 8 full level

G03B 27/46 (2006.01); **G03B 27/32** (2006.01); **G03B 27/80** (2006.01); **G06T 1/00** (2006.01); **H04N 1/00** (2006.01); **H04N 1/23** (2006.01);
H04N 1/40 (2006.01)

CPC (source: EP US)

H04N 1/40012 (2013.01 - EP US)

Citation (search report)

- [YA] US 4833532 A 19890523 - ABE SHUNICHI [JP]
- [PYPA] US 6091861 A 20000718 - KEYES MICHAEL P [US], et al
- [A] US 5995194 A 19991130 - TERASHITA TAKAAKI [JP]
- [A] EP 0851668 A2 19980701 - CANON KK [JP]

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DOCDB simple family (publication)

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JP 3580417 B2 20041020; US 2001053290 A1 20011220; US 6480258 B2 20021112

DOCDB simple family (application)

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